## INTERNATIONAL SEARCH REPORT

Internation Application No PCT/EP 03/15003

A. CLASS IPC 7	CO7F7/1 CO7F7/08				
According t	o International Patent Classification (IPC) or to both national classifi	cation and IPC			
B. FIELDS	SEARCHED				
Minimum do	ocumentation searched (classification system followed by classifica ${\tt C07F}$	tion symbols)			
Documenta	tion searched other than minimum documentation to the extent that	such documents are included in the fields so	earched		
Electronic d	lata base consulted during the international search (name of data b	ase and, where practical, search terms used	1		
CHEM A	BS Data		,		
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT				
Category °	Citation of document, with indication, where appropriate, of the re	elevant passages	Relevant to claim No.		
A	DATABASE CA 'Online! CHEMICAL ABSTRACTS SERVICE, COLU OHIO, US; MASAOKA, SHIGERU ET AL: "Poly'dimethylalkylsilyl (meth)a retrieved from STN	·	1-24, 26-31		
X	Database accession no. 108:56807 XP002241310 abstract & JP 62 179514 A (CHUGOKU MARINE LTD., JAPAN;TOSHIBA SILICONE CO. 6 August 1987 (1987-08-06)	PAINTS,	25		
		-/ ·			
X Furth	er documents are listed in the continuation of box C.	Patent family members are listed in	n annex.		
"A" docume	tegories of cited documents:  Int defining the general state of the art which is not	"T" later document published after the inter- or priority date and not in conflict with cited to understand the principle or the	the application but		
considered to be of particular relevance  'E" earlier document but published on or after the international filing date.  "X" document of particular relevance; the claimed invention					
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  "Y" document of particular relevance; the claimed invention					
"O" docume other n	ent referring to an oral disclosure, use, exhibition or neans	cannot be considered to involve an inv document is combined with one or mo ments, such combination being obviou	re other such docu-		
later th	nt published prior to the international filing date but an the priority date claimed	in the art.  & document member of the same patent family			
Date of the a	actual completion of the international search	Date of mailing of the international sea	rch report		
23	3 March 2004	30/03/2004	30/03/2004		
Name and m	uailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer			
	NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Rinkel, L			

## INTERNATIONAL SEARCH REPORT

Interna Application No PCT/EP 03/15003

	INSIDERED TO BE RELEVANT	Delegant as also at the	
ategory °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
Ą	DATABASE CA 'Online! CHEMICAL ABSTRACTS SERVICE, COLUMBUS, OHIO, US;	1-24, 26-31	
	MASUOKA, SHIGERU ET AL: "Manufacture of polymerizable monomers of silyl esters of maleate monoesters" retrieved from STN Database accession no. 119:28788 CA XP002241311		
(	abstract & JP 05 025186 A (NIPPON OILS & FATS CO LTD, JAPAN) 2 February 1993 (1993-02-02) 	25	
	·		

Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
Claims Nos.:     because they relate to subject matter not required to be searched by this Authority, namely:
2. Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
see additional sheet
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. X As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest  The additional search fees were accompanied by the applicant's protest.  No protest accompanied the payment of additional search fees.

## FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. Claims: 1-24,26-31

Process for the production of compounds of formula (I)

2. Claim: 25

Compounds of formula (I)

## INTERNATIONAL SEARCH REPORT

Information on patent family members

Internated Application No

Patent docum cited in search report		Publication date		Patent family member(s)	Publication date
JP 62179514	Α	06-08-1987	JP JP	1845361 C 5056765 B	25-05-1994 20-08-1993
JP 5025186	A	02-02-1993	NONE		